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## **FACSIMILE COVER SHEET**

DATE:

November 1, 2006

FILE NO:

NVDA/P002852

TO:

Examiner David H. Malzahn

MAIL STOP:

**AMENDMENT** 

**FAX NO:** 

571-273-8300

**COMPANY:** 

**USPTO** 

FROM:

James A. Sheridan

PAGE(S) with cover:

8

**ORIGINAL TO** 

FOLLOW?

☐ YES ☒ NO

**RESPONSE TO OFFICE ACTION DATED AUGUST 1, 2006** 

TITLE:

SYSTEM FOR FREQUENCY-DOMAIN SCALING FOR DISCRETE

**COSINE TRANSFORM** 

U.S. SERIAL NO .:

10/612,202

**FILING DATE:** 

July 1, 2003

**INVENTOR:** 

Fa-Long Luo

EXAMINER:

David H. Malzahn

**GROUP ART UNIT:** 

2193

**CONFIRMATION NO.:** 

4088

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PATENT

Atty. Dkt. No.: NVDA/P002852

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:

Fa-Long Luo

Serial No.: 10/612,202

Filed:

July 1, 2003

For:

SYSTEM FOR

FREQUENCY-DOMAIN

MAIL STOP AMENDMENT

Alexandria, VA 22313-1450

Commissioner for Patents

P.O. Box 1450

SCALING FOR DISCRETE **COSINE TRANSFORM** 

> CERTIFCATE OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8

Examiner: David H. Malzahn

2193

Confirmation No.: 4088

Group Art Unit:

I hereby certify that this correspondence and the documents referred to as attached therein are being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number indicated by the Examiner, namely fax, number 571-273-8300 to the attention of the named Examiner, on the date below

ames A. Sheridan, Reg. No. 25,435 Date

RESPONSE TO OFFICE ACTION DATED AUGUST 1, 2006

Dear Sir:

In response to the Office Action dated August 1, 2006, having a shortened statutory period for response set to expire on November 1, 2006, please enter this response and reconsider the claims pending in the application for the reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/NVDA/P002852 for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Specification begin on page 2 of this paper. Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper. Remarks/Arguments begin on page 7 of this paper.